LISTING OF THE CLAIMS

- 1. A sanitizable float valve to be used in water purification circulation, said valve comprising a body (1), a closing element (2) placed into the body, the length of said closing element being essentially bigger than the diameter of the closing element, and a float connected to a lever arm (4) for controlling the closing element, characterized in that the allowance between the chamber of the body and the closing element allows a part of the liquid flow to discharge through this allowance thus flushing said surfaces when the valve is open.
- 2. A float valve in accordance with claim 1, characterized in that the closing element (2) of the valve is equipped with a partly convex sealing surface (5) adapting itself to the liquid inlet (6) of the valve.
- 3. A float valve in accordance with claim 1, characterized in, that the end of the closing element (2) opposite to the front surface is rounded.
- 4. A float valve in accordance with claim 1, characterized in, that the valve chamber has a substantially cylindrical form and the closing element (2) of the valve adapting itself thereto has a substantially circular cross section.
- 5. A float valve in accordance with claim 1, characterized in, that the material of the closing element (2) is PTFE.
- 6. A float valve in accordance with claim 1, characterized in, that the valve is equipped with elements for attaching the valve to a liquid inlet pipe by means of a bayonet flange coupling.

Respectfully submitted,

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Date: October 13, 2005 Christine Gellner

Christine Goellner